LIST OF DESIGNATED CONTACT PERSONS

a) issues related to processing this application

Monica R. Borne Nowalsky, Bronston & Gothard 3500 N. Causeway Blvd. Suite 1442 Metairie, LA 70002 Ph. (504) 832-1984 Fx. (504) 831-0892

- b) consumer issues;
- c) customer complaint resolution;
- d) technical and service quality issues;
- e) tariff and pricing issues;
- f) 9-1-1 issues; and
- g) security/law enforcement.

Richard Heidecke WORLDxCHANGE Communications, Inc. 1919 S. Highland Suite 129-D Lombard, IL 60148 Ph. (630) 268-6620 Fx. (630) 268-6898

ARTICLES OF INCORPORATION
AND CERTIFICATE OF AUTHORITY FOR THE STATE OF ILLINOIS

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "CTI MERGER CO.", CHANGING ITS NAME FROM "CTI MERGER CO." TO "WORLDXCHANGE COMMUNICATIONS, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF MARCH, A.D. 2000, AT 1:30 O'CLOCK P.M.

3171244 8100

001204193



Edward J. Freel, Secretaring 961139

AUTHENTICATION: 04-24-00

DATE:

STATE OF DELAWARE
SECRETARY OF STATEGE/GE
DIVISION OF CORPORATIONS
FILED 01:30 PM 03/01/2000
001105378 - 3171244

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION OF CTI MERGER CO.

The undersigned hereby certifies that he is a duly authorized officer of CTI Merger Co., a Delaware corporation (the "Corporation"), and that:

Ţ

The name of the Corporation is CTI Merger Co.

II.

Article I of the Certificate of Incorporation of the Corporation (the "Certificate") is hereby amended to read in its entirety as follows:

"The name of the corporation (the "Corporation") shall be WORLDxCHANGE Communications, Inc."

All other provisions of the Conificate shall remain unchanged.

Ш.

The foregoing amendment was declared advisable and adopted by written consent of the Corporation's Board of Directors dated as of February 11, 2000, and by written consent of the stockholders of the Corporation dated as of February 11, 2000.

IV.

The foregoing amendment was duly adopted in accordance with the applicable provisions of Section 242 of the Delaware General Corporation Law.

The undersigned hereby executes this Certificate of Amendment of the Certificate of Incorporation, declaring and certifying that the facts stated herein arc true, and accordingly has hereunto set his hand this 1* day of March, 2000.

CTI MERGER CO.

W Tod Chmar

President

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "CTI MERGER CO.", FILED IN THIS OFFICE ON THE FOURTH DAY OF FEBRUARY, A.D. 2000, AT 3:30 O'CLOCK P.M.

3171244 8100

001204193



Edward J. Freel, Secretar 0396130

AUTHENTICATION: 04-24-00

DATE:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:30 PM 02/04/2000 001059254 - 3171244

CERTIFICATE OF INCORPORATION OF CTI MERGER CO.

I.

Corporate Name

The name of the corporation (the "Corporation") shall be CTI Merger Co.

II.

Registered Agent and Registered Office Address

The name of the registered agent of the Corporation in the State of Delaware is The Corporation Trust Company and its address in the State of Delaware is Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

ш.

Purposes

The purposes for which the Corporation is formed are to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

IV.

Shares

The total number of shares of capital stock which the Corporation shall have authority to issue is One Thousand (1,000) shares which shares shall be common stock at a par value of one cent (5.01) per share

٧.

Name and Mailing Address of Incorporator

The name and mailing address of the incorporator of the Corporation are Erik L. Belenky, Esq., Long, Aldridge & Norman, LLP, 303 Peachtree Street, Suite 5300, Atlanta, Georgia 30308.

VĮ.

Existence

The Corporation is to have perpetual existence.

THE UNDERSIGNED, being the sole incorporator hereinbefore named, for the purpose of forming a corporation pursuant to the General Corporation Law of the State of Delaware, does make this Certificate, hereby declaring and certifying that this is my act and deed and the facts herein states are true, and accordingly have hereunto set my hand this 4th day of February, 2000.

Erik L. Belenky, Esq., Incorporator

State of Allinois Office of The Secretary of State

MICCUS, APPLICATION FOR CERTIFICATE OF AUTHORITY TO TRANSACT BUSINESS IN THIS STATE OF

WORLDXCHANGE COMMUNICATIONS, INC.
INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE HAS BEEN FILED
IN THE OFFICE OF THE SECRETARY OF STATE TO TRANSACT ALL BUSINESS IN
ILLINOIS UNDER THE ASSUMED NAME OF

WORLD**CHANGE COMMUNICATIONS OF DELAWARE AS PROVIDED BY THE "BUSINESS CORPORATION ACT" OF ILLINOIS, IN FORCE JULY 1, A.D. 1984.

Now Therefore, I, Jesse White, Secretary of State of the State of Illinois, by virtue of the powers vested in me by law, do hereby issue this certificate and attach hereto a copy of the Application of the aforesaid corporation.

In Testimony Whereof, I hereto set my hand and cause to be affixed the Great Seal of the State of Illinois,

at the City of Springfield, this 26TH

day of JUNE A.D. 2000 and of the Independence of the United States the two hundred and 24TH .

Desse White

Secretary of State

C-212.3

Form BCA-4.15/

4.20

APPLICATION TO ADOPT, CHANGE OR CANCEL, AN ASSUMED CORPORATE NAME

(Rev. Jan. 1999)

Jesse White Secretary of State Department of Business Services Springfield, IL 62756 Telephone (217) 782-9520 http://www.sos.state.il.us

Remit payment in check or money order, payable to "Secretary of State".

OMED CORPORAT

JUN 3 6 2000

JESSE WHITE SECRETARY OF STATE File#

SUBMIT IN DUPLICATE

This space for use by Secretary of State.

Filing Fee

Approved:

1.	CORPORATE NAME: WORLDxCHANGE Communications, Inc.					
2.	State or Country of Incorporation: Delaware					
3.	Date incorporated (if an Illinois corporation) or date authorized to transact business in Illinois (if a foreign corporation): 1 (Month & Day) (Year)					
	(Complete No. 4 and No. 5 if adopting or changing an assumed corporate name.)					
4.	The corporation intends to adopt and to transact business under the assumed corporate name of: WORLDxCHANGE Communications of Delaware 6 - 1					
5.	The right to use the assumed corporate name shall be effective from the date this application is filed by th Secretary of State until,, the first day of the corporation's anniversar month in the next year which is evenly divisible by five.					
	(Complete No. 6 if changing or cancelling an assumed corporate name.)					
6.	The corporation intends to cease transacting business under the assumed corporate name of:					
7.	The undersigned corporation has caused this statement to be signed by its duly authorized officers, each of whom affirms, under penalties of perjury, that the facts stated herein are true.					
	Dated WORLDxCHANGE Communications, Inc. (Month & Day) (Year) attested by Machine of Secretary or Assistant Secretary) WORLDxCHANGE Communications, Inc. (Exact Name of Corporation) (Signature of Secretary or Assistant Secretary)					
	Mark A. Gergel, Secretary W. Tod Chmar					
	(Type or Print Name and Title) (Type or Print Name and Title)					

NOTE:

The filing fee to adopt an assumed corporate name is \$20 plus \$2.50 for each month or part thereof between the date of filing this application and the date upon which the corporation may renew its use.

The fee for cancelling an assumed corporate name is \$5.00.

C-148.11 The fee to change an assumed name is \$25.

Form BCA-13.15

(Rev. Jan. 1999)

Jesse White, Secretary of State Department of Business Services Springfield, IL 62756 Telephone (217) 782-1834 http://www.sos.state.il.us

Payment must be made by certified check, cashier's check, Illinois attorney's check, Illinois C.P.A.'s check or money order. payable to "Secretary of State."

Director

APPLICATION FOR CERTIFICATE OF AUTHORITY TO TRANSACT BUSINESS IN ILLINOIS

This space prus State

JUN 2 6 2000

JESSE WHITE SECRETARY OF STATE

SUBMIT IN DUPLICATE!

This space for use by Secretary of State 6-16-00

Date

License Fee

Franchise Tax \$

Filing Fee

Penalties

Approved:

1.	(a)	CORPORATE NAME: WORLDxCHANGE Com	munications, Inc.					
	(Complete item 1 (b) only if the corporate name is not available in this state.)							
	(b)	ASSUMED CORPORATE NAME: (By electing this assumed name, the corporation he transaction of business in Illinois. Form BCA 4.15 is		ate name in the				
2.	(a) (b) (c)	State or Country of Incorporation: Delaware Date of Incorporation: February 4, 2000 Period of Duration: Perpetual						
3.	(a)	Address of the principal office, wherever located:	(b) Address of principal office (If none, so state)	in Illinois:				
	12	09 Orange Street	208 South LaSalle S	treet, Ste. 1855				
	Wi	lmington, DE 19801	Chicago, Illinois	60604				
4.	Nar	me and address of the registered agent and registere Registered Agent National Registered Agents First Name		Last Name				
		Registered Office 208 South LaSalle Street, S	Suite 1855					
		Number	Street	Suite #				
		Chicago, IL 60604	County of Cook					
		City	ZIP Code	County				
5.		ates and countries in which it is admitted or qualified to Llaware, Ohio, Alabama,	o transact business: (Include state	of incorporation)				
6.	Na	mes and residential addresses of officers and directo	rs:					
	<u>Se</u> <u>Dir</u>	Name No. & S esident see attached cretary rector rector	Street City	State ZIP				

7. Purpose or purposes proposed to be pursued in transacting business in this state:

(If not sufficient space to cover this point, add one or more sheets of this size.)

The sale of telecommunications services and products

8.	Autho	orized and issued shares	: :				
	Class Series		Par Value	Number of Sha Authorized		er of Shares ssued	
		môn	\$.01	1,000	1,0	000	
			· · · · · · · · · · · · · · · · · · ·				
_	Daid	-in Capital: \$ 10.0		<u> </u>	*****		
9.		-in Capital: \$ <u> {} </u>		& Paid-in Surplus and	is equal to the total of the	nese accounts.)	
10.	(a)	Give an estimate of the		property* of the	. 1 000		
		corporation for the follo-	wing year:		\$_1,000		
	(b)	Give an estimate of the corporation for the following	e total value of all the	property* of the	s 0		
		•			Ψ		
	(c)	State the estimated to transacted by it everyw			\$ 10,000		
	(d)	State the estimated an	nual business of the c	orporation to be			
	(-)	transacted by it at or fillinois:	rom places of busines	s in the State of	1,000		
		ulinois:		· · · · · · · · · · · · · · · · · · ·	\$		
11.	Inter	rrogatories: (Important –	this section must be co	mpleted.) see	attached		
**	(a)	Office or offices to which	th all contracts with the	corporation are forw	arded for final acceptanc	e:	
	(b)	Number of shares of al	I classes owned by res	idents of Illinois:		•	
	(c) Number of shares of all classes owned by non-residents of Illinois:						
	(d) (e)				ommenced to transact b	usiness in Illinois:	
		<u> </u>	· · · · · · · · · · · · · · · · · · ·				
12.	This	application is accompani last ninety (90) days, by	ed by a certified copy o	t the articles of incorpo	eration, as amended, duly erein the comoration is in	autnenticated, within icorporated.	
							
13.	The	undersigned corporation	has caused this statement	ent to be signed by its	duly authorized officers, e	ach of whom affirms,	
	una	er penalties of perjury, th		ein are true. (All signa	luies must be in <u>BLACE</u>	K HYIN.)	
	Dat	ed APRIL		OOC WORLD	CHANGE Communi	cations, Inc	
	ette	(Month 8	AGensel (1	'ear)	(Exact Name of Cor	poradon) ·	
	auc	(Signature of Se	cretary of Assistant Se		gnature of President or		
			GERGE SECRE	ARY by	LA TOO CHMAR	PRESIDENT	
		(Type or	Print Name and Title)		(Type or Print Name	ани тие)	

- * PROPERTY as used in this application shall apply to all property of the corporation, real, personal, tangible, intangible, or mixed without qualifications.
- ** When the response to #11(a) lists ONLY an Illinois address, then the total business as reflected in #10(c) is also considered to be Illinois business for the purpose of computing the Illinois allocation factor. By signing this application, the corporation affirms that it is aware that the amount of paid-in capital, and consequently the amount of license fees and franchise taxes, may be proportionately higher due to the Illinois address shown under #11(a).

OFFICERS

President:

W. Tod Chmar 945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

Secretary:

Mark A. Gergel 945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

Assistant Secretary:

Michael Mies 945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

DIRECTORS

W. Tod Chmar 945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

John D. Phillips 945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

Interrogatories

11. (a) Office or offices to which all contracts with the corporation are forwarded for final acceptance:

945 East Paces Ferry Road 2210 Resurgens Plaza Atlanta, GA 30326

- (b) Number of shares of all classes owned by residents of Illinois: 0
- (c) Number of shares of all classes owned by non-residents of Illinois: 1,000
- (d) Is the corporation transacting business in the state at this time? No
- (e) If the answer to item 11(d) is yes, state the exact date on which it commenced to transact business in Illinois: n/a

JURISDICTIONS WHERE OPERATING

The Company is currently authorized to provide service in Arkansas, Georgia, Idaho, Kentucky, Massachusetts, Michigan, Montana, New York, Rhode Island, Tennessee, Texas, Vermont, Washington, and Wisconsin. The Company is in the process of applying for authorization or certification in all of the remaining states.

MANAGEMENT PROFILES

EXECUTIVE PROFILES WORLDxCHANGE COMMUNICATIONS, INC.

John D. Phillips (Director):

Named Chief Executive Officer and President of World Access, Inc. ("WAXS" on Nasdaq) on December 16, 1998, following the acquisition of the company he was then CEO of, Resurgens Communications Group. Mr. Phillips was elected Chairman of the Board on May 28, 1999.

Prior to his role at Resurgens, Mr. Phillips was the President and CEO of The Actava Group, Inc. ("Actava"), formerly known as Fuqua Industries, a \$1.3 billion diversified holding company, trading on the NYSE. During his tenure, he merged Actava with Metromedia International Telecommunications, Inc., and Orion Pictures Corporation to form Metromedia International Group ("MIG"), a \$750 million market capitalization company.

Mr. Phillips began his career in telecommunications in May, 1982 when he founded Transcall America ("TA"), a resale long distance telephone company. TA completed a reverse merger and acquired Advanced Telecommunications Corporation ("ATC"), a zero plus and one plus telecommunications company, in June 1983. Mr. Phillips built ATC from \$20 million in sales to more than \$1609 million in revenue by 1988. Mr. Phillips was the architect of the three-way merger of RCG with Metromedia Communications Corporation and LDDS. This transaction created the fourth largest long distance company in the country, WorldCom, Inc.

Mr. Phillips has successfully acquired or merged more than 150 companies and has completed more than 50 rounds of debt and public equity offerings. His track record demonstrates his ability to assemble management teams capable of successfully competing within their respective industries and delivering strong shareholder returns. All of his companies have been publicly traded, with the exception of NGK.

Mr. Phillips has been a director or World Access, Inc. since 1995.

W. Tod Chmar (President/Director):

Tod Chmar has served as an Executive Vice President of World Access, Inc. since December, 1998 following World Access's acquisition of Cherry Communications Incorporated. Prior to that, Mr. Chmar became an Executive Vice President of Cherry Communications Incorporated d/b/a Resurgens Communications Group and of Cherry Communications U.K. Limited in October of 1997 when Jack Phillips became CEO. He also became a director of both corporations at that time.

Mr. Chmar served as Senior Vice President of Metromedia International Group, Inc. from November 1995 through December 1996. Prior to that he was Senior Vice President of The Actava Group, Inc. from 1994 through November 1995, when it merged with Orion Pictures Corporation and Metromedia International Telecommunications, Inc. to form Metromedia International Group.

From January 1985 until September 1993, Mr. Chmar was a partner in the law firm of Long, Aldridge & Norman, specializing in mergers and acquisitions and corporate finance. He began representing Mr. Phillips at Resurgens Communications Group, Inc. in 1990 and upon consummation of the merger of Resurgens, Metromedia Communications Corporation and LDDS Communications, Inc., in September 1993, he joined Mr. Phillips as a business partner to pursue business deals.

Mark A Gergel (Secretary):

Mark Gergel joined the World Access, Inc. in April 1992 as Vice President and Chief Financial Officer. In December 1996, he was named an Executive Vice President of the Company and in December 1998, he was elected a director of the Company. From 1983 until March 1992, Mr. Gergel held five positions of increasing responsibility with Federal-Mogul Corporation, a publicly-held manufacturer and distributor of vehicle parts, including International Accounting Manager, Assistant Corporate Controller, Manager of Corporate Development and Director of Internal Audit. Prior to joining Federal-Mogul, Mr. Gergel spent four years with the international accounting firm of Ernst & Young. Mr. Gergel is a Certified Public Accountant.

FINANCIAL STATEMENTS
OF WORLD ACCESS, INC. (Parent of Applicant)

FINANCIAL INFORMATION

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

WORLD ACCESS, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS (IN THOUSANDS)

<table></table>		
<caption></caption>	JUNE 30, 1999	DECEMBER 31, 1998
<\$>	(UNAUDITED)	<c></c>
ASSETS		
Current Assets Cash and equivalents	\$ 98,996 97,342 45,216 33,022 21,907	\$ 55,176 70,485 48,591 37,185 21,381
Total Current Assets Property and equipment Goodwill and other intangibles Other assets	296,483 62,325 309,540 24,798	232,818 63,602 298,780 18,612
Total Assets	\$ 693,146	\$ 613,812
LIABILITIES AND STOCKHOLDERS' EQUIT	Y	
Current Liabilities Short-term debt	\$ 12,285 58,393 45,744	\$ 17,989 36,418 52,825
Total Current Liabilities Long-term debt Noncurrent liabilities	116,422 140,728 10,204	107,232 137,864 8,133
Total Liabilities	267,354	253,229
Stockholders' Equity Preferred stock Common stock Capital in excess of par value Accumulated deficit	1 448 544,481 (119,138)	441 472,945 (112,803)

Total Stockholders' Equity..... \$ 693,146 \$ 613,812

</TABLE>

See notes to consolidated financial statements

1

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<!--StartFragment-->WORLD ACCESS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS (IN THOUSANDS, EXCEPT PER SHARE DATA)

<TABLE> <CAPTION>

<caption></caption>				
	THREE MONTHS ENDED JUNE 30,		SIX MC ENDED JU	INE 30,
	1999	1998	1999	1998
		(UNAUI)	DITED)	
<pre><s> Carrier service revenues Equipment sales</s></pre>	<c> \$113,279 64,493</c>	\$ 718 33,824	\$198,891 122,360	<c> \$ 1,263 56,684</c>
Total Sales Cost of carrier services Cost of services network Cost of equipment sold Amortization of acquired technology	177.772	34.542	321,251 175,269 9,963 68,690 2,400	57.947
Total Cost of Sales		17,796	256,322	30,470
Gross Profit	35,819 4,419 15,032 3,251 	16.746	64,929 8,773 28,939 6,369	27,477 2,478 6,798 1,475 35,400 590
Operating Income (Loss)	13,117 1,083	10,154 699 (1,515)	20,848 1,506 (4,604)	(19,264) 1,970 (2,958)
Income (Loss) From Continuing Operations Before Income Taxes and Minority Interests			17,750 9,357	
Income (Loss) From Continuing Operations Before Minority Interests	6,272		8,393	(26, 158)
Income (Loss) From Continuing Operations Net income (loss) from discontinued operations Write-down of discontinued operations to net realizable	6,272 (685)	4,769 1,702	8,393 (653)	(27,690) (40)
value	(13,662)		(13,662)	
Net Income (Loss)	(8,075) 413	6,471	(5,922) 413	(27,730)
Preferred stock dividends	413		412	

\$ (8,488)	\$ 6,471	\$ (6,335)	\$(27,730)
\$ 0.16	\$ 0.23	\$ 0.22	\$ (1.39)
			\$ (1.39)
\$ 0.16	\$ 0.22	\$ 0.22	\$ (1.39)
(0.36)	0.08	(0.37)	
***	=======================================	36,232	19,960
40,296	21,822	38,446	19,960
	\$ 0.16 (0.39) \$ (0.23) \$ 0.16 (0.36) \$ (0.20)	\$ 0.16 \$ 0.23 (0.39) 0.08 \$ (0.23) \$ 0.31 \$ 0.16 \$ 0.22 (0.36) 0.08 \$ (0.20) \$ 0.30 \$ 36,375 20,576	\$ 0.16 \$ 0.22 \$ 0.22 (0.36)

</TABLE>

See notes to consolidated financial statements.

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WORLD ACCESS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY (IN THOUSANDS)

<TABLE> <CAPTION>

	PREF			CAPITAL IN EXCESS OF PAR VALUE	ACCUMULATED DEFICIT	TOTAL	
<s> Balance at January 1, 1999</s>	<c></c>		<c></c>	441	(UNAUDITED) <c> \$472,945</c>	<c> \$ (112,803)</c>	<c> \$360,583</c>
Net and comprehensive net loss Issuance of preferred shares in private offering		1			47,750	(5,922)	(5,922) 47,751
Issuance of preferred shares for acquisition of business Dividends on preferred stock Release of escrowed shares for					18,539	(413)	18,539 (413)
acquisition				1	2,824		2,825
license Issuance of shares for options and				5	1,705		1,710
Warrants Tax benefit from option and warrant exercises				1	479 54 185		480 54 185
Issuance of shares to 401K plan Balance at June 30, 1999	\$ =====	1	\$ ====	448	\$544,481	\$(119,138)	\$425,792

</TABLE>

See notes to consolidated financial statements.

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<!--StartFragment-->WORLD ACCESS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS (IN THOUSANDS)

<TABLE> <CAPTION>

	SIX MONTA JUNE	
	1999	1998
<\$>	(UNAUE	OITED)
Cash Flows From Operating Activities:	0.45.000	A / 0 7 7 7 7 1 1
Net loss Adjustments to reconcile net loss to net cash from operating activities:	\$ (5,922)	\$(27,731)
Depreciation and amortization	15,123	3,194
value	13,662	~-
Income tax benefit from stock warrants and options	54	4,222
Special charges	- -	40,434
Minority interests in earnings of subsidiary		1,532
Provision for inventory reserves	680	144
Provision for bad debts	1,453	316
Stock contributed to employee benefit plan	185	92
Changes in operating assets and liabilities, net of effects from businesses acquired:		- -
Accounts receivable	(23, 121)	(13,088)
Inventories	(10, 236)	(9,294)
Accounts payable	13,909	9,101
Other assets and liabilities	(1,499)	(5,970)
Net Cash From Operating Activities	4,288	2,952
Cash Flows From Investing Activities: Acquisitions of businesses, net of cash acquired Proceeds from sales of assets	(2,241) 4,754 (2,452) (4,163)	(62,084) (1,831) (5,859)
Expendicutes for property and equipment		
Net Cash Used By Investing Activities	(4,102)	(69,774)
Cash Flows From Financing Activities: Net proceeds from sale of preferred stock Short-term borrowings Principal payments under capital lease obligations Repayment of industrial revenue bond Proceeds from exercise of stock warrants and options	47,788 1,200 (1,626) (4,072) 480	4,297 3,080 (967)
Long-term debt repayments Debt issuance costs	(136)	

Net Cash From Financing Activities	43,634	6,410
Decrease in Cash and Equivalents	43,820 55,176	(60,412) 118,065
Cash and Equivalents at End of Period	\$ 98,996	\$ 57,653
Supplemental Schedule of Noncash Financing and Investing Activities: Issuance of common stock for businesses acquired Issuance of preferred stock for business acquired Issuance of common stock for technology license	\$ 2,825 18,539	\$ 33,397
agreements	1,710 	8,360 4,485

See notes to consolidated financial statements.

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